

Amendments to the Claims

The listing of claims replaces all previously-filed versions.

1. (currently amended) A method comprising:

detecting a change of state of motion of a terminal from a state in which the terminal is in motion, to a state in which the terminal is substantially at rest, followed by
determining an absence of user-induced activity in the terminal, and
activating an input lock in the terminal, depending on the detected change of state of motion and depending on the determined absence of user-induced activity.

2. (canceled)

3. (currently amended) The method according to claim 1, wherein said step of determining an absence of user-induced activity in the terminal includes monitoring, during a first predetermined time period, any activity induced by a user and, when said first predetermined time period has lapsed and user-induced activity has not been detected, establishing an absence of user-induced activity.

4. (canceled)

5. (currently amended) The method according to claim 4claim 1, wherein said step of detecting that the terminal is substantially at rest includes monitoring, during a second-first predetermined time period, any motion of the terminal and, when said second-first predetermined time period has lapsed and motion of the terminal has not been detected, establishing that the terminal is substantially at rest.

6. (currently amended) The method according to claim 1, where detecting a change of state of motion includes detecting acceleration in any spatial direction.

7. (currently amended) An apparatus comprising:

a processor; and

memory storing instructions that, when executed by the processor, cause the apparatus to at least:

detect a change of state of motion of the apparatus from a state in which the apparatus is in motion, to a state in which the apparatus is substantially at rest,

determine an absence of user-induced activity in the apparatus,

activate an input lock in the apparatus, depending on the detected change of state of motion and depending on the determined absence of user-induced activity.

8. (currently amended) The apparatus according to claim 7, wherein the instructions that, when executed by the processor, cause the apparatus to determine an absence of user-induced activity in the apparatus include instructions that, when executed by the processor, cause the apparatus to:

monitor, during a first predetermined time period, for activity indicative of any activity purposefully induced by a user with respect to a functionality associated with the apparatus and,

when said first predetermined time period has lapsed and activity indicative of purposeful user-induced activity has not been detected, establish an absence of purposeful user-induced activity.

9. (previously presented) The apparatus according to claim 7, wherein the instructions that, when executed by the processor, cause the apparatus to detect a change of state of motion include instructions that, when executed by the processor, cause the apparatus to:

detect acceleration in any spatial direction.

10. (currently amended) A computer readable medium comprising software instructions that, when executed by a terminal, cause the terminal to:

detect a change of state of motion of the terminal from a state in which the terminal is in motion, to a state in which the terminal is substantially at rest,

determine an absence of user-induced activity in the terminal,

activate an input lock in the terminal, depending on the detected change of state of motion and depending on the determined absence of user-induced activity.

11. (previously presented) The method of claim 1, wherein detecting a change of state of motion of the terminal comprises determining that a motion detector included in the terminal has triggered an interrupt.

12. (previously presented) The apparatus of claim 7, further comprising:
a motion detector,

wherein the instructions that, when executed by the processor, cause the apparatus to detect a change of state of motion of the apparatus include instructions that, when executed by the processor, cause the apparatus to determine that the motion detector has triggered an interrupt.

13. (previously presented) The computer readable medium of claim 10, wherein the instructions that, when executed by the terminal, cause the terminal to determine an absence of user-induced activity in the terminal include instructions that, when executed by the terminal, cause the terminal to determine an absence of a depression of a key located on the terminal.